

**EAST Search History****EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(regulat\$3 or control\$4) and (rate or speed) and ((wire or electrode) near (advanc\$4 or forward) and wire near (withdraw\$4 or revers\$3 or retract\$4)) and (melt\$4 with rate) and ((voltage or current) with (short near2 circuit\$3)) and (plurality with (weld\$3 near2 cycle))	US-PGPUB; USPAT	ADJ	ON	2009/11/20 11:05
S200	1	(regulat\$3 or control\$4) and rate and ((wire or electrode) near (advanc\$4 or forward) and wire near (withdraw\$4 or revers\$3 or retract\$4)) and (melt\$4 with rate) and ((voltage or current) with (short near2 circuit\$3)) and (plurality with (weld\$3 near2 cycle))	US-PGPUB; USPAT	ADJ	ON	2009/11/18 15:40

**11/ 20/ 2009 11:09:21 AM****C:\ Documents and Settings\ hnguyen45\ My Documents\ EAST\ Workspaces\ 10516721.wsp**